

From Biology to Discovery™

A1BG (4B5) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 252985 Unit: 0.1 ml

Description:

A1BG (Alpha-1B-glycoprotein) is a plasma glycoprotein of unknown function. It shows sequence similarity to the variable regions of some immunoglobulin supergene family member proteins. A1BG was recently shown to bind cysteine rich secretory protein 3 (CRISP 3) with high affinity, and it has been suggested that A1BG protects against the potentially toxic effects of CRISP 3 in the circulation.

Isotype: Mouse IgG1
Applications: WB
Species Reactivity: H

Format: Each vial contains 0.1 ml ascitic fluid with 0.03%

sodium azide.

Alternate Names: A1B; ABG; GAB; HYST2477; DKFZp686F0970; Alpha-1B-glycoprotein; Alpha-1-B

glycoprotein; A1BG Accession No.: P04217

Antigen: Purified recombinant fragment of human A1BG

expressed in E. coli.

Application Notes: WB: 1:500-1:2000;

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.